## **Recovery Plan Action Status**

Plan Name: White Bladderpod (Lesquerella pallida) Recovery Plan

Plan Status: Final Plan Date: 16-Oct-92 Lead Agency: USFWS

Lead Office; Houston Ecological Services Field Office 286-8282)

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
White bladderpod (Lesquerella pallida)	1	11	Inform and educate landowners	Ongoing Current	Prior to FY 1995	FY 2012	U.S. Fish and Wildlife Service, Ecological Services Division, USFWS Regional Office 2	Other: Information and Education	Internal Field Assistance, Internal Technical Assistance	ES; TPWD
White bladderpod (Lesquerella pallida)	1	12	Inform and educate highway departments	Ongoing Current	Prior to FY 1995	FY 2012	U.S. Fish and Wildlife Service, Ecological Services Division, USFWS Regional Office 2, Texas State & County Highway Departments	Other: Information and Education	Internal Field Assistance, Internal Technical Assistance	ES; DOT; TPWD
White bladderpod (Lesquerella pallida)	2	21	Determine landowner land use goals	Ongoing Current	FY 1995 - FY 1999	FY 2010	U.S. Fish and Wildlife Service, Ecological Services Division, Private landowners, USFWS Regional Office 2	Management: General	Internal Field Assistance, Internal Technical Assistance	ES, R2, PVT.
White bladderpod (Lesquerella pallida)	1	22	Develop and implement management plans for private lands	Ongoing Current	FY 1995 - FY 1999	FY 2012	U.S. Fish and Wildlife Service, Ecological Services Division, Private landowners, USFWS Regional Office 2	Management: Habitat Maintenance and Manipulation	Internal Administrative, Internal Field Assistance, Internal Technical Assistance	R2, ES, PVT, TNC, NAPA
White bladderpod (Lesquerella pallida)	1	23	Monitor populations	Ongoing Current	FY 1995 - FY 1999	FY 2012	U.S. Fish and Wildlife Service, Ecological Services Division, Private landowners, USFWS Regional Office 2		Contract, Internal Field Assistance, Species Expert	R2, ES, PVT, TNC, DOT
White bladderpod (Lesquerella pallida)	1	24	Establish private land stewardship agreements	Planned	FY 2009	FY 2015	U.S. Fish and Wildlife Service, Ecological Services Division, Private landowners, USFWS Regional Office 2	Acquisition: Management Agreement	Internal Field Assistance, Internal Technical Assistance, Species Expert	R2, ES, PVT, TNC, NAPA

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White bladderpod (Lesquerella pallida)	1	3	Manage plants on road right-of-way	Ongoing Current	FY 2007	FY 2015	Texas Parks and Wildlife Department, Texas State & County Highway Departments	Acquisition: Management Agreement, Management: Habitat Maintenance and Manipulation	Internal Field Assistance, Internal Technical Assistance, Species Expert	ES, DOT
White bladderpod (Lesquerella pallida)	2	4	Enforce the ESA and state endangered plant law	Ongoing Current	Prior to FY 1995	FY 2015	U.S. Fish and Wildlife Service, Ecological Services Division, U.S. Fish and Wildlife Service, Law Enforcement Division, Texas Parks and Wildlife Department, USFWS Regional Office 2	Management: General, Other: Regulations	Internal Field Assistance	R2, ES, LE, TPWD
White bladderpod (Lesquerella pallida)	2	51	Determine soil seed bank and seed viability	Ongoing Current	FY 2000 - FY 2004	FY 2015	U.S. Fish and Wildlife Service, Ecological Services Division, USFWS Regional Office 2	Research: Propagation	Contract, Graduate Student, Species Expert	MER, CPC
White bladderpod (Lesquerella pallida)	2	52	Study germination and seedling establishment	Ongoing Current	FY 2000 - FY 2004	FY 2012	U.S. Fish and Wildlife Service, Ecological Services Division, USFWS Regional Office 2	Management: Propagation, Research: Demographic Studies, Research: Habitat Requirements, Research: Propagation	Contract, Graduate Student, Species Expert	MER
White bladderpod (Lesquerella pallida)	2	53	Study fire, shading, grazing, and competition	Ongoing Current	Prior to FY 1995	FY 2012	U.S. Fish and Wildlife Service, Ecological Services Division, USFWS Regional Office 2	Acquisition: Lease, Management: General, Management: Habitat Maintenance and Manipulation, Management: Land Use, Management: Predator and Competitor Control	Contract, Graduate Student, Internal Technical Assistance	ES, University researcher
White bladderpod (Lesquerella pallida)	1	6	Search for new populations	Ongoing Current	Prior to FY 1995	FY 2012	U.S. Fish and Wildlife Service, Ecological Services Division, USFWS Regional Office 2	Research: Population Surveys	Contract, Graduate Student, Internal Field Assistance	ES, PVT, TNC, Graduate student
White bladderpod (Lesquerella pallida)	2	6	Establish a botanical garden population and seed bank	Complete	FY 2000 - FY 2004	FY 2008	U.S. Fish and Wildlife Service, Ecological Services Division, USFWS Regional Office 2	Management: Propagation, Management: Reintroduction, Other, Research: General	Contract	MER, CPC

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
White bladderpod (Lesquerella pallida)	2	81	Search for introduction sites	Ongoing Current	FY 2000 - FY 2004	FY 2015	U.S. Fish and Wildlife Service, Ecological Services Division, USFWS Regional Office 2	Research: Population Surveys, Research: Reintroduction	Contract, Graduate Student, Internal Field Assistance	R2, ES, TNC, TPWD
White bladderpod (Lesquerella pallida)	2	82	Obtain landowner permission for introductions	Ongoing Current	FY 2000 - FY 2004	FY 2012	U.S. Fish and Wildlife Service, Ecological Services Division, USFWS Regional Office 2	Acquisition: Management Agreement, Research: Reintroduction	Contract, Graduate Student, Internal Technical Assistance	ES, TNC, TPWD
White bladderpod (Lesquerella pallida)	2	83	Plan introduction projects so success can be measured	Ongoing Current	FY 2007	FY 2012	U.S. Fish and Wildlife Service, Ecological Services Division, USFWS Regional Office 2	Acquisition: Management Agreement, Management: General, Management: Planning, Research: General, Research: Habitat Status, Research: Reintroduction	Contract, Graduate Student	University researcher
White bladderpod (Lesquerella pallida)	2	84	Monitor introduced populations	Planned	FY 2009	FY 2015	U.S. Fish and Wildlife Service, Ecological Services Division, Private landowners, USFWS Regional Office 2	Management: General, Management: Land Use, Research: Population Surveys	Assistance	ES, TNC, TPWD
White bladderpod (Lesquerella pallida)	2	9	Develop public awareness	Ongoing Current	Prior to FY 1995	FY 2015	U.S. Fish and Wildlife Service, Ecological Services Division, Texas Parks and Wildlife Department, USFWS Regional Office 2	Other: Information and Education	Internal Field Assistance	ES, TPWD